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*But H13*

32. A method of producing antibodies in a mammal against botulinum toxin, comprising administering to said mammal a vaccine according to claim 12.

33. A method of producing antibodies in a mammal against botulinum toxin, comprising administering to said mammal a composition of claim 31. --

**REMARKS**

Reconsideration is requested.

Claims 27-33 have been added to further disclosed embodiments of the present invention.

Claims 3-33 are pending. Support for the new claims may be found throughout the application.

No new matter has been added. An early and favorable Action in response to the Amendment of June 16, 2000 and the present paper is requested.

In view of the above, the claims, as amended, are submitted to be in condition for allowance and a Notice to that effect is requested.

Respectfully submitted,

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